

POLAND/General and Special Zoology. Insects

P-2

Abs Jour : Rev Zool - Acad., No 15, 1955, No 58891

Author : Szujewski, Andrzej

Inst : -

Title : Remarks on Snout Beetles (Coleoptera, Curculionidae)

Orig Pub : Polskie pismo entomol., 1955, (1957), 26, No 1-26,  
173-174

Abstract : A description is given of the biology and ecology of the comparatively rare species, *Lixus cylindricus* L. It has been established that the *Lipurus ciliatus* Ichneumon fly is a parasite on the larvae of *L. cylindricus* (incidence of infection being up to 50%), and also *Aphidius roborator*. Data are given on the distribution of the following snout beetles in Poland: *Hylebius pictus*, *Plinthus tischeri*, *Gronops inaequalis*, and *Eutereocerus depressirostris*. --M.M. Popovskaya

Card : 1/1

STUJEC, I.

Contributions to information on the types of wood in the Forzsony Mountains which developed on andesite. In German. p.335.  
(Magyar Nemzeti Muzeum Termesztudományi Muzeum Evkonyve, Vol. 7, 1956, Budapest, Hungary)

SC: Monthly List of East European Accessions (EEAL) LC. Vol. 6, no. 9, Sept. 1957. Uncl.

SZUJKO, J.; BOROS, A.; VAJDA, L.

Some interesting plants of the Borzsony Mountains. p. 351.

BOTANIKAI KOZLEMENYEK. (Magyar Biológiai Társaság. Botanikai Szakosztály)  
Budapest, Hungary, Vol. 47, No. 3/4, 1958

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 7, July 1959  
UNCL



SZUJKONE LACZA, Julia (Budapest, XIV Szechenyi sziget. Vajdahunyad var.)

Data on the microclimate of the Szurdok Forest and the Bukkos Forest.  
Biol kozl 9 no.1:103-112 '61,

1. Természettudományi Múzeum Novenytara, Budapest.

*Botanical Collection, Museum of Natural Sciences*

SZUJSKI, Tadeusz, mgr inz.

Impression from the 51st International Automobile Salon in Paris.  
Techn motor 15 no.3:65-71 Mr '65.

Surgery

HUNGARY

BERKOVITS, Laszlo, Dr, SZUK, Bela, Dr, SZENTKERESZTY, Bela, Dr; Medical University of Debrecen, TB Clinic and II. Medical Clinic (Debreceni Orvostudományi Egyetem, TBC Klinika és II. Belklinika).

"Differential Diagnostic and Pulmonary Surgical Problems Involving a Case of Diaphragmal Hernia with Small and Large Intestinal Segments Located in the Thorax."

Budapest, Orvosi Hetilap, Vol 107, No 49, 4 Dec 66, pages 2330-2332.

Abstract: [Authors' Hungarian summary] The diagnostic and therapeutic problems arising in a case of traumatic hernia of the diaphragm are analyzed. It is pointed out that such cases require the cooperation of several specialized branches of medicine for the establishment of surgical indications. 14 Hungarian, 6 Western references.

COUNTRY : Hungary H-13  
 CATEGORY :  
 ABS. JOUR. : AZKhim., no. 1959. No. 8/365  
 AUTHOR : Szuk, G.; Naray-Ozabo, J.  
 INST. : Hungarian Academy of Sciences  
 TITLE : Setting and Hardening of Hydraulic Materials.  
 I. The Setting and hardening of Paris Plaster.  
 II. Conductometric Analysis of Setting of \*  
 ORIG. PUB. : Acta techn. Akad. scient. hung., 1958, 22,  
 No 1-2, 67-82, 83-100  
 ABSTRACT : I. To study the setting and hardening of  
 gypsum use was made of the procedure of measurement of  
 electric resistance of the products of hydration that are  
 formed as a result of the reaction of gypsum with water.  
 Samples of finely ground gypsum mixed with varying amounts  
 of distilled water were placed in a cubical chamber the two  
 opposite walls of which, made of copper, were the electrodes.  
 Temperature of the samples was measured at first at half-  
 minute intervals, and later on less often. Electric re-  
 sistance was determined by passing a 50 cycle alternating  
 current, as a function of time (for up to 280 days). During  
 initial stage of the process there is still observed some  
 CARD: 1/6  
 \* Cement Pastes under Isothermic Conditions.



COUNTRY : Hungary H-13  
 CATEGORY :  
 ABS. JOUR. : RZKhim., No. 1959, No. 87365  
 AUTHOR :  
 INST. :  
 TITLE :

ORIG. PUB. :

ABSTRACT : increase of resistance of samples was measured. The curves so obtained are analogous to resistance curves of pure gypsum paste. Thus, it can be considered that the separation of gypsum crystals takes place just as uniformly and at the same rate as the increase of electric resistance.

II. Setting of cement paste was studied by means of an improved procedure of determination of electric conductivity of samples placed in a cubical measuring chamber with iron electrodes. It was found that electrodes of Fe yield best results, in comparison with electrodes of Al, Cu, C, Zn, and brass. Measurement of electric conductivity was started during the 15th minute and carried out at intervals of

CARD: 3/6

SZUK, G.

Conductometric testing of building materials manufactured with hydraulic binding materials. p.362

EPITCANYAG. (Epitoanyagipari Tudományos Egyesület)  
Budapest, Hungary  
Vol. 11, no.10, Oct. 1959

Monthly List of East European Accessions (EEAI) LC., Vol. 8, no.12, Dec. 1959  
Uncl.

SZUK, Geza

Hygrome try in materials and constructions; an account of  
the RILEM correspondence conference, Paris, 1961.  
Epitoanyag 14 no.9:328-342 S '62.

SZUK, Geza

Analyzing the solidification test of cement paste and concrete  
by means of conductometric methods. Epitoanyag 14 no.11:422-  
427 N '62.

SZUK, Geza

Surface moisture measurement by electrical method in case of the construction industry covering materials prepared with hydraulic binding materials. Epitoanyag 15 no.4:132-137 Ap '63.

SZUK, G.

Setting and hardening of hydraulic materials. Acta techn Hung  
44 no.3/4: 329-337 '63.

1. Hungarian Scientific Institute for Structural Engineering  
ETI, Budapest.

SZUK, G.

Setting and hardening of hydraulic materials. Pt.6.  
Acta techn Hung 46 no. 3/4:317-329 '64.

1. Hungarian Scientific Institute for Structural Engineering,  
Budapest.

WIERZCHOWSKI, Piotr; KRUZE, Dariusz; SZUKALSKI, Bogdan; ZIOLECKA, Izabela

The fractionation of tuberculin by salting out on the starch column,  
Postepy biochem 7 no.1:41-48 '61.

(TUBERCULIN chem) (PROTEINS chem)



LEWENFISZ-WOJNAROWSKA, Teofila; KRUZE, Danuta; SZUKALSKI, Bogdan;  
ZAORSKA, Barbara

A combined column-paper chromatographic method in the study of urinary amino acids in children with nephrosis. Polski tygod. lek. 16 no.31: 1181-1185 31 J1 '61.

1. Z Zakladu Chemii Ogolnej A.M. w Warszawie; kierownik: prof. dr P. Wierzchowski i z II Kliniki Pediatrycznej A.M. w Warszawie; kierownik: prof. dr med. T. Lewenfisz-Wojnarowska.

(AMINO ACIDS urine) (NEPHROSIS urine)

ZIEMLANSKI, Swiatoslaw; SZUKALSKI, Bogdan; JANCZARSKI, Ireneusz

Secretion of free amino acids with the intestinal juice. Acta  
physiol. pol. 14 no.3:243-260 '63.

1. Z Zakladu Patologii Ogolnej i Doswiadczalnej AM w Warszawie  
Kierownik: prof. dr J. Walawski Z Zakladu Chemii Ogolnej AM w  
Warszawie Kierownik: prof. dr P. Wierzchowski.  
(INTESTINE, SMALL) (BODY FLUIDS)  
(AMINO ACIDS)

SZALSKI, Bogdan; ZARCZYNSKA, Jadwiga

The paper column chromatographic method in the study of the composition and content of free amino acids in the cerebrospinal fluid and serum of cattle. Acta physiol. pol. 14 no.6: 669-677 N-D'63

1. Z Zakladu Hodowli Doswiadczalnej Zwierzat PAN (kierownik: doc.dr.H.Jasiorowski) i z Zakladu Chemii Ogolnej AM w Warszawie (kierownik: prof.dr. P.Wierzchowski).

\*

KRUZE, Dariusz; SZUKALSKI, Bogdan

Amino acids in the cerebrospinal fluid. Pol. arch. med. wewn.  
33 no.3:297-311 '63.

1. Z Zakladu Chemii Ogolnej AM w Warszawie Kierownik: prof.  
dr med. P. Wierzchowski i z Kliniki Chorob Wewnetrznych Cen-  
tralnego Szpitala MON.

(CEREBROSPINAL FLUID) (AMINO ACIDS)  
(HEMATO-ENCEPHALIC BARRIER) (GLUTAMATES)

KRUZE, Dariusz; SZUKALSKI, Bogdan

Composition of free amino acids in the cerebrospinal fluid.  
Pgl. arch. med. wewn. 33 no.5:503-510 '63.

1. Z Katedry I Kliniki Chorob Wewnętrznych 2 Centralnego  
Szpitala Klinicznego Kierownik: prof. dr med.-S. Bober Z  
Zakładu Chemii Ogólnej AM w Warszawie Kierownik: prof. dr  
P. Wierzchowski.

(CEREBROSPINAL FLUID) (AMINO ACIDS)  
(ENURESIS) (SCIATICA) (POLYRADICULITIS)

KRUZE, Dariusz; SZUKALSKI, Bogdan

Comparative studies on alpha-amino nitrogen and free amino acids in the cerebrospinal fluid in normal subjects and in epilepsy. Neurol., neurochir., psychiat. Pol. 14 no.3:431-438 My-Je '64

1. Z Zakladu Chemii Ogolnej Akademii Medycznej w Warszawie (Kierownik: prof. dr. P. Wierzchowski) i z Katedry i Kliniki Chorob Wewnetrznych Szpitala Klinicznego Wojskowej Akademii Medycznej (Kierownik: prof. dr. med. S. Bober).

SZUKALSKI, Bogdan; WYSOKOWSKI, Janusz

Therapeutic role and significance of GABA. Pol. arch.med.wewnnet.  
34 no.2:205-210 '64

1. Z II Oddziału Wewnętrznego Miejskiego Szpitala Bielńskiego  
w Warszawie (kierownik: doc.dr.med. J.Rydygier) i z Zakładu  
Farmakologii AM w Warszawie (kierownik: prof.dr. med. P.Kubi-  
kowski).

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SZUKALSKI, Bogdan

Physiological and pathological urinary excretion of amino acids.  
Pol. arch. med. wewnet. 34 no.8:1047-1053 '64.

1. Z 2 Oddziału Chorob Wewnętrznych Miejskiego Szpitala Bielanskiego  
(Kierownik: doc. dr. med. J. Rydygier).



KRUZE, Mariusz; SZUKALSKI, Bogdan

The pituitary hormones. Istépy biochem. 10 no.1:175-190 1964

SZUKALSKI, Bogdan

The amines of human urine. Postepy biochem 11 no.2:195-209  
'65.

SZUKALSKI, Bogdan

Changes in alpha-amino nitrogen and free amino acid values in the cerebrospinal fluid of children with tuberculous meningencephalitis. *Pediat. Pol.* 40 no.7:721-726 J1 '65.

1. Z Zakladu Chemii Ogolnej AM w Warszawie (Kierownik: prof. dr. P. Wierzchowski).

KOLANOWSKI, Jaroslaw; SZUKALSKI, Bogdan

Effect of somatotropin on free amino acids in the rat liver.  
Acta physiol. Pol. 16 no.3:371-378 My-Je ' 65

1. II Oddzial Chorob Wewnetrznych Miejskiego Szpitala Bielewskiego w Warszawie (Kierownik: doc. dr. J. Rydygier).

SZUFALSKI, H.

Measuring fibre-flax with phosphorus. H. Birecka, W. Boguszewski, and H. Szufalski (*Roczn. Nauk Rol.*, 1954, **60**, **4**, 101-117).—In comparison with rape, flax needed a more conc. supply of P in early growth but, under conditions of P deficiency, showed a greater capacity for assimilating P in later stages. The level of P supply affected seed yields in flax more than in rape: yields of vegetative organs were affected to similar extents in both crops. When broadcast, superphosphate was more effective in granular than in powder form. With band placement the two forms were equally efficient. A small application of superphosphate in the seed drill had approx. treble the effect of a similar amount mixed with the soil. In soils in which P fixation was small the final P content of the crop was unaffected by the form or method of application of superphosphate.

A. G. POLLARD.

Szukalski, H.

(Effect of granulated superphosphate on yields of oats in relation to methods of application and soil reaction. H. Brocka, W. Boguszewski and H. Szukalski (*Roczn. Nauk rol.*, 1955, 71, A, 1-42).--The importance of a liberal supply of P during the early stages of development is shown by various pot experiments. When evenly distributed through the soil (acid or neutral), the granulated form of superphosphate gives better results than the pulverized form. Application in layers does not (generally) affect the efficacy of the former, but improves that of the latter; this method of application reduces the efficiency of granulated superphosphate on limed soils which are highly deficient in P.

P. S. ARUP

(2)

POLAND/Soil Science - Mineral Fertilizers.

J

Abs Jour : Ref Zhur Biol., No 22, 1958, 100076

Author : Birecka, H., Boguszewski, W., Szukalski, H., Lisiewicz,  
A.

Inst : -

Title : Periods of the Introduction of Fertilizers, Depending  
on the Reaction of the Soils.

Orig Pub : Roczn. nauk rolniczych, 1956, A73, No 4, 473-498

Abstract : In vegetational experiments on wheat in light soils,  
having a pH from 5.2 to 7.0, there were studied, in the  
Institute of Agricultural Chemistry of the Poznan Agri-  
cultural University, the autumn and spring periods of  
the application of powder-like and granulated super-  
phosphate and also soda thermophosphate. At a pH of  
5.2-5.4 and of 6.7-7.0, the fertilizers were more effec-  
tive during the spring applications. At a pH of 6, the  
differences were not great. For the granulated super-

Card 1/2

SZUKALSKI, Henryk

Influence of high phosphorus content upon the development and yield of plants. III. Research on oats. Rocz nauk roln rosl 85 no. 1: 107-132. '62.



RACZKIEWICZ, Mieczyslaw, mgr. inż.; SZUKALSKI, Jan, mgr. inż.;  
CZACZKOWSKI, Edward, mgr. inż.

An automatic refractometer for opaque liquids. Pomiary  
8 no.5:249-250 My '62.

SZUKALSKI, J.

The economic importance of the Radunia River. p. 71

GEOGRAFIA W SZKOLE. (Ministerstwo Oswiaty, Polskie Towarzystwo  
Geograficzne) Warszawa, Poland

Vol. 12, no. 2, Mar./Apr. 1959

Monthly list of East European Accessions (EEAI) LC. Vol. 8, no. 7, 1959  
July

Uncl.

SZUKALSKI, J.

The sub-Quaternary layer in the region of Danzig. p. 61

CZASOPISMO GEOGRAFICZNE. (Polskie Towarzystwo Geograficzne) Wroclaw, Poland,  
Vol. 30, no. 1, 1959

Monthly List of East European Accessions (EEAL) LC, Vol. 9, no. 2, Feb. 1960

Uncl.

SZUKALSKI, Jerzy, dr. (Gdansk, ul. Chrobrego 12 m 15)

The problem of the name Szwajcarska Kaszubska as part of the  
Kassubian Lakeland. Czasopismo Geograficzne 32 no.2:231-233 '61.

1. Wyższa Szkoła Pedagogiczna, Gdansk.

SZUKALSKI, Jerzy (Gdansk)

~~Seventh National Polish Convention of the Polish Geographical Society held in Danzig, September 4-8, 1962. Czasop geograf~~  
34 no.2:187-192 '63.

SZUKALSKI, Jerzy (Gdansk)

Second Scientific Congress of the Section of Educational  
Geography of the Geographical Society of the German Demo-  
cratic Republic, Greifswald April 11-14, 1963. Czasop  
geograf 34 no.4:441-442 '63.

SZUKALSKI, Józef

Development prospects of the triple city (Gdańsk-Sopot-Gdynia)  
under the natural conditions of its geographical environment.  
Przeł. geogr 36 no.4:713-728 '64.

SZUKIEWICZ, Hanna, Dr. med.

Method of correction of certain deformities of the hands in rheumatoid arthritis. Postepy reumat. no.1:194-202 1954.

1. Z Panstwewego Instytutu Reumatologicznego Dyrektor: prof. dr H. Reicher.

(ARTHRITIS, RHEUMATOID, pathology,  
hand, ther.)

(HAND, pathology,  
in rheum. arthritis, ther.)



SZUKIEWICZ, Hanna

Investigation on morphological structure of cardiac valves in  
man; preliminary communication. *Fol.morph.,Warsz.* 6 no.3:225-226  
'55.

1. Z Zakladu Anatomii Prawidkowej A.M. w Warszawie, Kierownik:  
prof. dr med. W. Sylwanosicz.  
(CARDIAC VALVES, anatomy and histology)

SZUKSZTA, A.

SZUKSZTA, A. Simplification in planning the work of current repairing and general overhauling of bridges. p. 105

Vol. 8, no. 5, May 1956  
PRZEGLAD KOLEJOWY DROGOWY  
TECHNOLOGY  
Warszawa, Poland

So: East European Accession Vol. 6, no. 2, 1957

SZUKSZTA, Janusz, mgr. inż.

Reinforced concrete skeleton frame and wall prototype building  
in the Zubardz development in Lodz. Przegl budowl i bud  
mieszk 33 no.9:579-581 S :61.

S.A. SZUKSZTA, W  
Sect. 6

Electrical Engineering  
General Theory

621.3.001 : 621.39

6031. Graphical analysis of circuit diagrams in telecommunications. W. SZUKSZTA. *Przegl. Telecommun.*, No. 7-8, 206-20 (July-Aug., 1951) in Polish.

Older methods of circuit description are discussed. A new time-functional diagram is outlined and illustrated on an automatic private branch exchange circuit.

A. SZCZANIECKI

SZUKSZTA, W.

Calculation of the coefficient of filling up the winding space of relays.

p. 190  
Vol. 28, no. 6, June 1955  
PRZEGŁAD TELEKOMUNKACYJNY  
Warszawa

SO: Monthly List of East European Accessions (EEAL), LC, Vol. 5, no. 2  
Feb. 1956

SZUKSZTA, W.

Minimization method of relay switching systems by use of multicoil winding relays. Iacznosc Gdansk 8 3-94 '63.

1. Katedra Teletechniki Laczeniowej, Politechnika, Gdansk.

SZUKSZTA, Wiktor

Method of synthesis of sequential contact relay systems. Laczność  
Gdansk no.11:3-74 '64.

1. Department of Connecting Teletechnics of the Technical University,  
Gdansk.

E 39655-86

ACC NR: AT6001488

SOURCE CODE: PO/2514/64/000/011/0003/0074

AUTHOR: Szukszta, W.

321

ORG: Department of Communication Teletechnology, Gdansk Polytechnic Institute  
(Katedra Teletechniki Łączności, Gdansk Politechnika)

TITLE: Method of synthesizing sequential relay systems

SOURCE: Danzig, Politechnika. Zeszyty naukowe, no. 56. Łączność,  
no. 11, 1964, 3-74

TOPIC TAGS: ~~telecommunication, telecommunication industry, telegraph~~  
system, remote control, system reliability, electronic engineering,  
electric relay, sequence switch, sequential relay system

ABSTRACT: A method is described for the algebraic synthesis of  
sequential relay systems and the characteristics and advantages of  
this method over other more conventional methods are discussed in  
detail. The method, based on the functional diagram which describes  
the operation of the system and also indicates the functional connec-  
tions between the relays, broadens the sphere of application of  
synthesis in comparison with other methods, and by explaining in the  
process of synthesis the possible (within the limits of physical

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L 39655-66

ACC NR: AT6001488

possibilities) functional connections it increases the number of solutions possible by other methods. These additional solutions are alternative solutions. The appropriate choice of functional connections minimizes the number of contacts of the synthesized system more than in the case where synthesis is carried out without taking account of the functional connections. It makes it possible to use in the synthesis process delayed action relays, of which the time lag, measured in operation cycles of the system, lasts more than one cycle. The method can also be used in the case of a system using ordinary relays and delayed action relays whose delayed operation and clear down proceeds in only one system operation cycle. Methods of synthesis in use up to the present do not permit the use of delayed action relays in a system if their time lag lasts more than one cycle. The proposed method includes solutions proceeding from methods based on switching tables and permits in the system any arbitrary combination of functional connections, series connections as well as mixed (series-parallel). Orig. art. has 47 diagrams, 2 tables and 44 formulas.

SUB CODE: 09/ SUBM DATE: 25Nov63/ ORIG REF: 004/ SOV REF: 033  
OTH REF: 013

Cord 2/2 H S

JANUSZKIEWICZ, St.; KARP, W.; MARCINKOWSKI, M.; NATURSKA-TARGOSZ, H.;  
SZUL, H.

Development of medical radiology in Cracow. Pol. tyg. lek. 20  
no.21:778-780 24 My '65]

1. Z Kliniki Radiologicznej AM w Krakowie (Kierownik: prof.  
dr. St. Januszkiewicz).

SZUL, J.

K. Sojka, J. Szul, J. Zytka; "Geophysical Service in Polish Petroleum Industry," Nafta, Vol XIII, No 10, 1957, pp 270-275.

SZULAKOWSKI, W.

Selection of couples of stars in the coordinate catalog for observations by the Pevtsov method. p. 119.

Warsaw. Instytut Geodezji i Kartografii. PRACE. PROCEEDINGS. Warszawa, Poland  
Vol. 6, no. 1, 1958.

Monthly List of East European Accessions Index (EEA), LC, Vol. 8, No. 6, June 1959  
Uncl.

SZULAKOWSKI, Wacław, mgr inż.

Theoretical fundamentals for the clarification of stowing  
water by flocculation agents. Przegl gorn 18 no. 78:443-447  
Jl-Ag '62.

SZULAKOWSKI, Wacław, mgr inż.

Obtaining germanium from volatile dusts of electric power plants.  
Przegl gór 18 no.10:557-560 0 '62.

MIELECKI, Tadeusz, doc. dr inż.; CHRUSCIEL, Zdzisław, mgr inż.; KARKOSZ,  
Rajmund, mgr inż.; SZULAKOWSKI, Wacław, mgr inż.

Possibilities of improving the quality of some fines of coal for  
power production. Przegl gorn 19 no.1:38-40 Ja '63.

MIELECKI, Tadeusz, doc. dr inz.; SZULAKOWSKI, Wacław, mgr inz.; GRAJNER,  
Janusz, inz.

Coal as source of detriminstal sediments on the heating  
surface of boilers. Przegl gorn 19 no.11:443-444 N '63.



SZULAKOWSKI, Wacław, mgr inż.; MIELECKI, Tadeusz, doc. dr inż.; RICHTER,  
Romuald, mgr inż.

Purification of filling waters in collieries. Przegl gorn 19  
no.7/8:321-323 J1-Ag '63.

*SZULC A.*

ZELIGOWSKA-SZULC, J.; KANSY, J.; SZULC, A.; ZALEWSKA, I.

Data on the clinical picture of lamiasis in children. *Pediat.*  
*polska* 29 no.8:763-777 Aug 54.

1. Z Kliniki Diagnostyki Chorob Dzieci Akademii Medycznej w  
Warszawie. Kierownik: prof. dr. med. Z. Lejmbach.  
(GIARDIASIS, in infant and child,)

5-27-57  
NIZNIKOWSKA-MARKS, Maria Janina; SZULC, Alicja

Fiedler's interstitial myocarditis in infants on the basis of personal cases. Pediat. polska 32 no.10:1091-1102 Oct 57.

1. Z Kliniki Diagnostyki Chorob Dzieciacych A. M. w Warszawie Kierownik:  
prof. dr med. Z. Lejmbach. Adres: Warszawa, ul Dzialdowska 1/3.  
(MYOCARDITIS, in inf. & child  
interstitial (Pol))

SZULC, Andrzej, mgr inz.

Causes of breaking of cast-iron pads under the forefoot of  
WK-50, TK-50, WT-25, and TG-25 type turbine cylinders.  
Energetyka Pol 17:Suppl.: Biul inst energetyki 5 no.1/2:  
1-4 F '63.

L 34449-66 T JK  
 ACC NR: AP6026214 (A) SOURCE CODE: PO/0071/65/000/009/0542/0544  
 AUTHOR: Szulc, Agnieszka--Shul'ts, A. (Veterinarian; Olsztyn) <sup>8</sup>/<sub>3</sub>  
 ORG: Department of Animal Hygiene/headed by Docent, Doctor Stefan Tarczynski/, WSR,  
 Olsztyn (Katedra Zoohigieny WSR)  
 TITLE: Incidence and frequency of hepatic fascioliasis in cattle in the Olsztyn  
 Wojewodztwo 1957-1964, based on slaughterhouse inspection data <sup>6</sup>  
 SOURCE: Medycyna weterynaryjna, no. 9, 1965, 542-544  
 TOPIC TAGS: liver disease, epidemiology, commercial animal  
 ABSTRACT: Epidemiologic data for bovine fascioliasis in 18 localities of the Olsztyn  
 Wojewodztwo during 1957-1964. Following a peak in 1959 and a low point in 1960-1961,  
 the disease has been apparently increasing again. Orig. art. has: 3 figures and  
 1 table. [JFRS: 33,500]  
 SUB CODE: 06, 02 / SUBM DATE: none

Card 1/1

8976 1762

SZULC, Bohdan

The methodology for investigating consumption in peasant households.  
Przegl statyst 8 no.4:369-384 '61.

SZULC, E.

621.314.222  
 ✓ 4068. The new model of standard voltage transformer  
 for 3-16.5 kV/2×110 V. S. SZPOR, E. SZULC AND  
 E. DYRKOWSKI. *Przegląd elektrotech.*, No. 2-3,  
 278-80 (1955) In Polish.

There are 10 pairs of terminals for 10 different  
 primary working voltages. The magnetic circuit of  
 transformer has induction of 5000 gauss. Cross-  
 section of winding is loaded by 2 A/mm<sup>2</sup> for an output  
 1500-2000 VA. The primary has a regulation winding  
 of 3×100 turns and 10×10 turns next to secondary  
 winding. There is continuous regulation by variation  
 of resistance of 0.2Ω wire fed by one additional turn.  
 There are no internal discharges up to 1.2 V. To  
 reduce the error for >5.5 kV capacitive compensation  
 is used. The secondary winding is permanently  
 loaded by 3000Ω resistance. The graphs show that  
 the errors are kept within the limits: ±0.01% for  
 ratio and ±1 min for phase.

M. W. MAKOWSKI

② *AKS*

SZULC, E. mgr. inz.

"The technology of electric measuring devices" by Josef Stanek.  
Reviewed by E.Szulc. Pomiar 8 no.7:346-347 J1 '62.



SZULC, Edward Jerzy

Case of paroxysmal ventricular tachycardia with cardiac infarction treated with digitalis. Przegl. lek. 21 no.9: 579-582 '65.

1. Z Oddziału Wewnętrznego Szpitala Miejskiego im. dr. Chalubinskiego w Częstochowie (Ordynator: Dr. med. E.J. Szulc).

SZULC, Edward Jerzy, Czestochowa, ul. Baclawicka 12.

A case of Rendu-Osler disease. Polski tygod. lek. 10 no,7:205-207  
14 Feb 55.

(ANGIOMATOSIS

Osler-Rendu dis., diag. & ther.)

SZULC, Edward Jerzy, dr. med.

Threatened diabetes among patients of the internal disease ward of a hospital. Pol. arch. med. wewnet. 34 no.12:1653-1659 '64.

1. Z Oddziału Chorob Wewnętrznych Szpitala im. dr. T. Chalubinskiego w Częstochowie (Ordynator: dr. med. E.J. Szulc).

EXCERPTA MEDICA Sec 18 Vol 3/9 Cardio. Dis. Sept. 59

2467. A case of prolonged ventricular fibrillation treated with pronestyl Przypadek długotrwałego trzepotania komor leczony pronestylem. SZULC E. J. Oddz. Chor. Wewn. Szpit. im. Dra T. Chalubinskiego, Czestochowa *Przegl. lek.* 1958, 14/5 (153—155+160) Graphs 3

A woman of 38 yr. of age suffered from prolonged and repeated ventricular tachycardia due to myocardosis. The ECG examination showed on the first day of admission a ventricular tachycardia of 240 per min. Pronestyl (procainamide) was given orally in tablets of 0.5 g. every hour till the paroxysm stopped. On the 3rd day after the application of pronestyl and the 8th day since the onset the tachycardia stopped. Subsequent observation for 6 months after discharge showed that the ventricular tachycardia did not reappear.

SZULC, E., mgr inz.; TARLOWSKI, A., mgr inz.

-- Device for testing amperometers, voltmeters, and watt-  
meters by alternative current with 20 Hz - 20 kHz frequency.  
Pomiary 8 no.10:496-498 0 :62.

1. Laboratorium Przyrzadow Wskazowkowych, Glowny Urzad  
Miar, Warszawa.

POLAND / Forestry. Dendrology

K-2

Abs Jour: Ref Zhur-Biol., No 13, 1958, 58372

Author : Stecki K., Szulc H.

Inst : Not given

Title : Old Yew Trees

Orig Pub: Chronmy przyr. ojez., 1957, 13, No 2, 3-12

Abstract: Thirteen samples of yew-trees, located in Poland, are described. The circumference of their trunk at chest level varies from 2.5 to 5.06 meters. They attain 500-750 years in age.

Card 1/1

SZULC, Halina

"Origin of the yielding field" by A. Krenzlin, L. Reusch. Reviewed  
by Halina Szulc. Przegl geogr 35 no.1:106-107 '63.

SZULC, Henryk

Case of coexistence of cancer of thyroid & esophagus. Polski tygod. lek.  
13 no.36:1405-1407 8 Sept 58.

1. Z III Kliniki Chirurgicznej A. M. w Poznaniu kierownik: doc. dr. med.  
J. Borszewski. Adres: Poznan, ul. Szkolna 8/12 III Klin. Chirurg. A.M.  
(THYROID GLAND, neoplasms  
with cancer of esophagus (Pol))  
(ESOPHAGUS, neoplasms  
with cancer of thyroid (Pol))



BOGACKI, Bogdan; SZULC, Henryk; SARNOWSKI, Marcin; MAJEWSKI, Czeslaw;  
KUBIAK, Eugeniusz; LEJA, Zbigniew

Effect of intramuscular and intra-articular penicillin and streptomycin injections in experimental bacterial infection of the knee joint. Chir.narz.ruehu ortop.polska 25 no.6:573-588 '60.

1. Z III Kliniki Chirurgicznej A.M. w Poznaniu, Kierownik: doc. dr J.Borszewski; z Zakladu Anatomii Patologicznej Szpitala Miejskiego im. J.Strusia w Poznaniu, Kierownik: dr C.Majewski.

(KNEE dis)

(STREPTOMYCIN pharmacol)

(PENICILLIN pharmacol)

SZULC, Henryk

Use of acrylic implants after extensive jaw resection. Polski  
przegl.chir.32 no.2:159-163 F '60.

1. Z III Kliniki Chirurgicznej A.M. w Poznaniu. Kierownik: doc.  
dr. J. Borszewski [deceased].  
(JAWS surg.)  
(ACRYLIC RESINE)

SZULC, Henryk; PRZYBORA, Lucjan

Histological changes in the pancreas in experimental obstructions of Wirsung's duct. Polski przegl. chir. 33 no. 7/:994-996 '61.

1. Z III Kliniki Chirurgicznej AM w Poznaniu Kierownik: doc. dr J. Borszewski [deceased] i z Zakładu Anatomii Patologicznej AM w Poznaniu Kierownik: prof. dr J. Groniowski.  
(PANCREATIC DUCTS physiol)

BOGACKI, Bogdan; SZULC, Henryk; SARNIOWSKI, Marcin; MAJEWSKI, Czeslaw;  
KUBIAK, Eugeniusz; LEJA, Zygmunt

Effect of intramuscular and intra-articular administration of  
penicillin and streptomycin in experimental infection of the  
knee joint. Polski przegl. chir. 33 no.7/9:913-915 '61.

1. Z III Kliniki Chirurgicznej AM w Poznaniu Kierownik: doc. dr  
J. Borszewski [deceased].  
(PENICILLIN pharmacol) (STREPTOMYCIN pharmacol)  
(KNEE dis) (ARTHRITIS exper)

SZULC, Henryk

Experimental studies on the harmful effect of varnishes used  
in the lumber industry. Pat.polska 14 no.4:491-502 O-D\*63

1. Z Zakładu Medycyny Sadowej AM w Poznaniu; kierownik: doc.  
dr.med. E. Chroscielewski.

\*

MAJEWSKI, Czeslaw; LEJA, Zbigniew; SZULC, Henryk; STENGERT, Krzysztof;  
SIWINSKI, Stefan

Histochemical studies on alkaline and acid phosphatase in the  
liver of patients operated on for cancer of the abdominal  
organs. Pat. polska 14 no.4:479-485 O-D'63

1. Z Zakladu Anatomii Patologicznej Szpitala Miejskiego im.  
J.Strusia w Poznaniu (kierownik: dr.med. C.Majewski) i z III.  
Kliniki Chirurgicznej AM w Poznaniu (kierownik: prof.dr.med.  
A.Piskorz).

PISKORZ, Adam; SZULC, Henryk; MAJEWSKI, Czeslaw

Effect of the use of trypan blue and mercaptopurine on takes  
of homogenous skin grafts in the rat. Polski przegl. chir. 35  
no.6:601-605 '63.

1. Z III Kliniki Chirurgicznej AM w Poznaniu Kierownik: prof.  
dr A. Piskorz Z Zakladu Anatomii Patologicznej Szpitala  
Miejskiego im. J. Strusia w Poznaniu Kierownik: dr C. Majewski.  
(SKIN TRANSPLANTATION) (TRYPAN BLUE)  
(MERCAPTOPURINE) (PHARMACOLOGY)

SZULC, Henryk; MAJEWSKI, Czeslaw; JURCZYK, Witold; STENGERT, Krzysztof;  
KRZYWINSKI, Rajmund

Observations on the administration of viadril and viadril G  
to rats. Pizegl. lek. 21 no.6:432-434 '65.

1. Z Kliniki Chirurgicznej i Zakladu Anestezjologii przy  
III Katedrze Chirurgii AM w Poznaniu (Kierownik Katedry:  
Prof. dr. med. A. Piskorz) i z Zakladu Anatomii Patologicznej  
Szpitala Miejskiego im. J. Strusia w Poznaniu (Kierownik:  
Dr. med. C. Majewski; Dyrektor Szpitala: Dr. med. S. Andrzejewski).



SZULC, J.

Prof. Dr. Tadeusz Sokolowski. Pol. przegl. chir. 37 no.10:  
933-936 0 '65.

S2 06c

JAD

Adaptation of a polarographic method for the control of the sugar production process. Jan Saule. *Gaz. Cukrozwiezczy* 57, 184-6 (1955).—Oscillographic polarography is described for the detn. of the surface-active substances in white cryst. sugar. The method, based on 677 different detns., is suggested for evaluating the purity of the commercial sugars, instead of the colorimetric methods commonly used. A micropolarograph was used with the sensitivity of the galvanometer of  $3 \times 10^{-9}$  amp./mm.  
P. Wiebicki

SZULC, JAN

Chemical composition and technological value of sugar  
beets stored in soil-covered piles

Ion Szuic Gas.

1

1. Sugar content

2. Sugar content

3. Sugar content

4. Sugar content

5. Sugar content

6. Sugar content

7. Sugar content

8. Sugar content

9. Sugar content

10. Sugar content

Szule, Jan

H-26

POLAND/Chemical Technology - Chemical Products and Their  
Application - Carbohydrates and Refinement.

Abs Jour : Ref Zhur - Khimiya, No 3, 1958, 9489

Author : Szule Jan

Inst :

Title : Determination of Surface Active Substances in Juices and  
Clarified Liquor by the Polarographic Method.

Orig Pub : Gaz. cukrown., 1956, 58, No 12, 295-297

Abstract : The polarographic method is used to check the purification of heavy juices (HJ) and clarified liquor (CL) with activated carbon (I) and infusorial earth (II). Content of surface active substances (SAS) is evaluated on the basis of PT value, i.e., the extent of depression of oxygen maximum (OM).  $PT = (h_s - h/100) / h_s$ , where h is OM level in the solution under study,  $h_s$  -- in the standard solution. Standard HJ: 200 g of polarographically pure refined sugar are dissolved in 200 ml redistilled water,

Card 1/2

20

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SZULC, J.; URBANCZYK, K.

Protective cases made of special materials for the combustion of ceramic products. Epitoanyag 14 no.10:387-392 0 '62.

1. Varsói Uvegipari és Keramiai Kutatóintézetben H. Walcerz mérnök irányítása mellett végzett munka.

SZULC, Janina

Case of paralysis of the facial nerve with nine recurrences.  
Neur. &c. polska 6 no.1:61-64 Jan-Feb 56.

1. Z. Kliniki Chorob Nerwowych A. M. w Lodzi, Kierownik: prof.  
dr. E. Herman, Lodz, Klinika Chorob Nerwowych A. M. Kópcinskiego  
22.

(NERVES, FACIAL, paralysis,  
9 recur. (Pol))

(PARALYSIS,  
facial, 9 recur. (Pol))

JAKIMOWICZ, Wladyslaw; BANACHOWSKA, F.; (Gdansk); DOBROWOLSKA, B. J.;  
GOLDSZTAJN, M., (Krakow); CZARSKI, Z., (Lublin); KUBERSKI, Z.;  
SULAT, H.; SZULC, J., (Lodz); ZIETKIEWICZ, W.; SIEDEL-  
KOLODZIEJOWA, A., (Poznan); MICHALCOWICZ, R., (Szczecin);  
DOWGIALLO, M.; PUCILOWSKA, K., (Warszawa); GAJ, J., (Wroclaw);  
CHLOPICKI, Wl., (Zabrze).

Diagnostic statistics from neurological clinics during 1953.  
Neur. &c. polska 6 no.4:479-486 July-Aug 56.

(NERVOUS SYSTEM, dis.  
diag. statist. (Pol))

KLODNICKA, Janina; RUCINSKA, Zofia; SZULC, Janina

2 Cases of so-called latent epilepsy. Polski tygod. lek. 14 no.10:  
444-446 9 Mar 59.

1. (Z Kliniki Chorob Nerwowych A.M. w Lodzi; kierownik: prof. dr  
E. Herman). Adres: Lodz, ul. Kopcinskiego 22 Klin. Chorob Nerwowych  
A.M.

(EPILEPSY, in inf. & child  
latent, case reports (Pol))



DZIALEK, Ewa; SZULC, Janina

A case of thalamic syndrome treated successfully with largactil.  
Polski tygod. lek. 14 no.40:1790-1792 5 Oct 59.

1. (Z Kliniki Chorob Nerwowych A. M. w Lodzi; kierownik: prof. dr  
E. Herman).

(THALAMUS, dis.) (CHLORPROMAZINE, ther.)

BLAZEJEWSKI, Zdzislaw; PRUSINSKI, Antoni; SZULC, Janina

On myo-rhythmic disorders of the face with report of 2 cases.  
Neurol. etc., polska 11 no.3:335-339 '61.

1. Z Kliniki Chorob Nerwowych AM w Lodzi Kierownik: prof. dr nauk  
med. E. Herman.  
(FACE dis.) (TREMOR case reports)

BZIALEK, Ewa; KOTWICA, Stanislaw; SZULC, Janina

On rare manifestations of myotonic dystrophy. Neurol. neurochir.  
psychiat. pol. 12 no.1:15-19 '62.

1. Z Kliniki Chorob Nerwowych AM w Lodzi Kierownik: prof. dr nauk  
med. E. Herman.

(MYOTONIA ATROPHICA diag)

DZIALEK, Ewa; KOTWICA, Stanislaw; SZULC, Janina

Rarely found symptoms in myotonic dystrophy. Neurol neurochir psych  
12 no.1:15-19 Ja-F '62.

1. Klinika Chorob Nerwowych, Akademia Medyczna, Lodz, Kopcinskiego
22. Kierownik: prof. dr. nauk med. E. Herman.

SZULC, Janusz, mgr inz.

New devices in flowing fillers in the Myslowice mine. Wiadom gorn  
13 no.9:306-308 S '62.

SZULC, Janusz, mgr inz.

Influence of the new system of mining on the industrial  
safety and hygiene conditions in the Myslowice mine.  
Wiadom gorn 14 no.1:35-39 Ja '63.

SZULC, Janusz, mgr inz.

Movable settlers used in the X mine. Wiad gorn 14 no.10:  
311-316 0 '63.

DEKA, Z.; SZULC, J.

Cases of severe combined osteoarticular injuries of the lower extremity.  
Chir. narz. ruchu 23 no.3:209-214 1958.

1. Z Miejskiego Szpitala Chirurgii Urazowej w Warszawie Dyrektor: dr  
Z. Deka. Adres Autorow. Warszawa, ul Jotejki 9/11 Miejski Szpital Chir-  
urgii Urazowej.

(LEG, wds & inj.

multiple inj., case reports (Pol))



STARKIEWICZ, Mieczyslaw; SZULC, Jerzy; JAKUBOWSKI, Sylwester

Analysis of traumatic diseases in 170 patients in the age of extreme senility (80-98 years of age). Chir.narz.ruch ortop.polska 24 no.6: 475-483 '59.

1. Z II Zakladu Chirurgii Urazowej Studium Doskonalenia Lekarzy AM w Warszawie. Kierownik: doc.dr J. Szulc i z Miejskiego Szpitala Chirurgii Urazowej w Warszawie. Ordynator: doc. dr J. Szulc.  
(GERIATRICS statist.)  
(ORTHOPEDICS.)

SZULC, Jerzy

On the problem of therapy and management of patients with spinal cord injuries and transverse flaccid paralysis. Polski orzegl. chir. 31 no.4:555-564 May 59.

1. Z II Zakladu Chirurgii Urazowej Studium Doskonalenia Lekarzy w Akademii Medycznej w Warszawie Kierownik: doc. dr J. Szulc w Miejskim szpitalu Chirurgii Urazowej w Warszawie Dyrektor: dr Z. Deka.  
(SPINAL CORD, wds. & inj.) (PARALYSIS, ther.)

SZULC, Jerzy; GROSS, Kazimierz

On the problem of section of the obturator nerve in contracture and painful diseases of the hip joint. Polski przezl.chir. 31 no.12:1341-1348 D '59.

1. Z III Kliniki Chirurgicznej AM w Lodzi Kierownik: prof. dr W. Tomaszewicz Z II Zakladu Chirurgii Urazowej Studium Doskonalenia Lekarzy AM w Warszawie Kierownik: doc. dr J.Szulc.  
(HIP dis)  
(OBTURATOR NERVE surg)  
(CONTRACTURE surg)

SZULC, Jerzy; JAKUBOWSKI, Sylwester

Nystroem's nail in osteosynthesis of cervico-trochanteric fractures of the femur. Chir.narz.ruchu ortop.polska 25 no.1:59-65 '60.

1. Z II Zakladu Chirurgii Urazowej Studium Doskonalenia Lekarzy  
A.M. w Warszawie. Kierownik: doc.dr. J. Szulc.  
(FEMUR NECK fract.& disloc.)